

# **APPENDIX II**

~~Abstract~~ ABSTRACT OF THE DISCLOSURE

~~The invention relates to an~~ An assembly is provided for reducing the noise that is generated in the heating gas zone by turbofan engines. The assembly consists of an acoustically absorbent cladding (A) in the heating gas flow channel ~~(SK)~~ of the turbofan engine. ~~Said~~ The cladding ~~comprises~~ includes a plurality of neighboring cavities ~~(HR)~~, into each of which four horns ~~(H)~~ extend, ~~the mouth~~ (HM) extends. The mouths of ~~said~~ the horns ~~(H)~~ being are fixed to a perforated cover sheet ~~(AB)~~. The cover sheet ~~(AB)~~ forms a one wall of the heating gas flow channel ~~(SK)~~.

~~(Fig. 2)~~